

Deactivated PMEP Regression

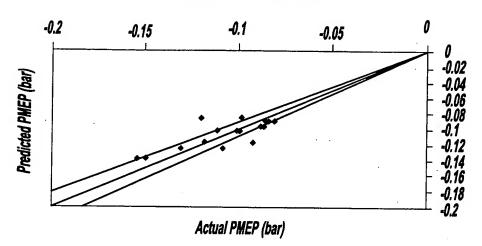


FIG - 5

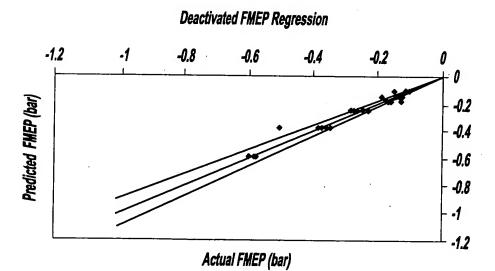


FIG - 6

Spark Retard Torque Reduction Regression

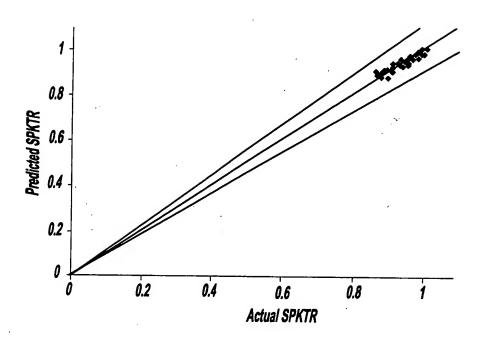


FIG - 7

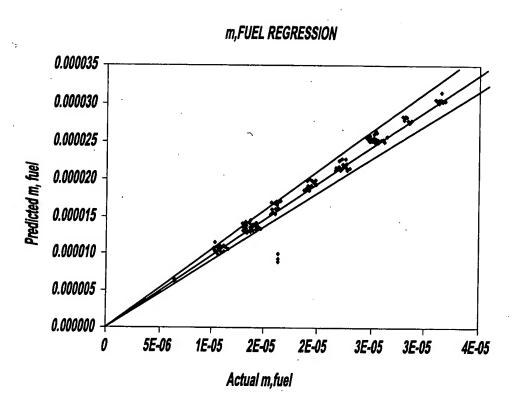
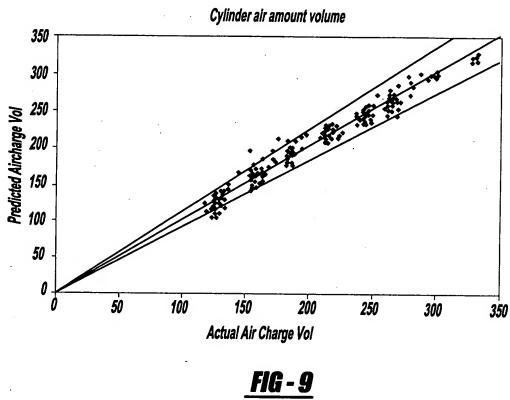
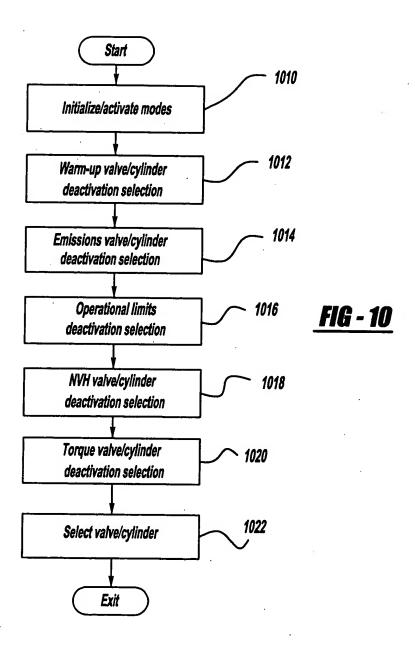
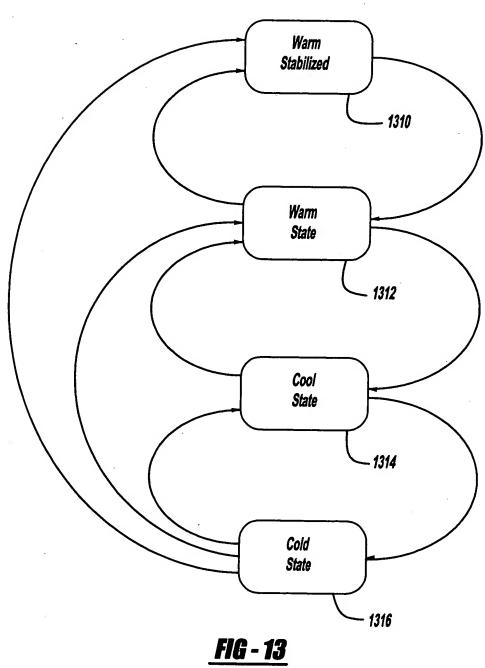


FIG - 8





		COLUMN 0			COLUMN 3		`
†	. <i>V2</i>	1	1	1.	1	ROW 3	
DECREASING TORQUE -	12-STROKE	1	1	1	1		FIG - 11
- DECREASIA	V4	1	1	1	1		<u> </u>
	V8	1	1	1	1	ROW 0	
		DIDE	DIAE DECREASII	AIDE NG TORQUE	AIAE	• •	
						•	
		COLUMN 0			COLUMN 3		
1	V2		0	0	COLUMN 3	ROW 3	
G TORQUE	V2 12-STROKE	0	0	0		ROW 3	FIC 12
DECREASING TORQUE		0			0	ROW 3	FIG - 12
—— DECREASING TORQUE	12-STROKE	0		0	0	ROW 0	FIG - 12



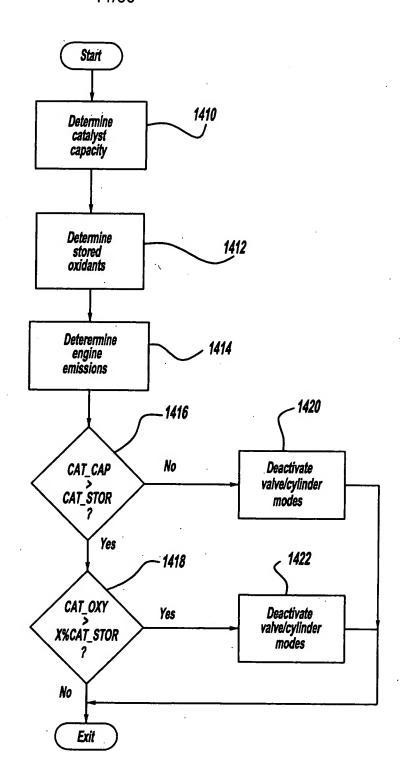
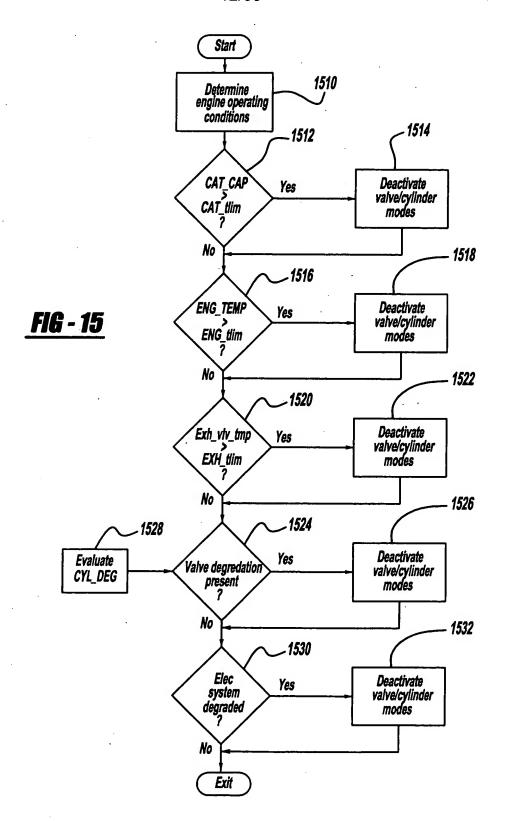


FIG - 14



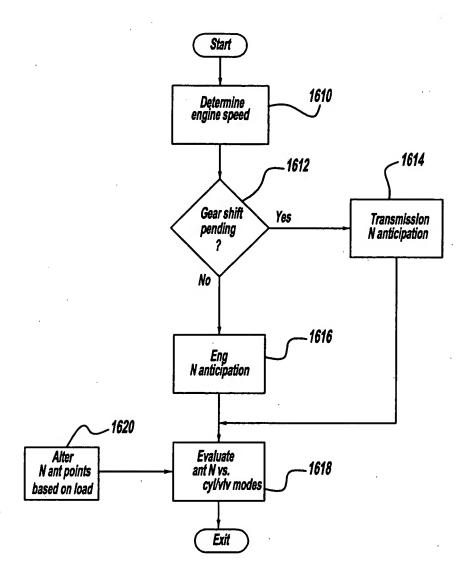


FIG - 16

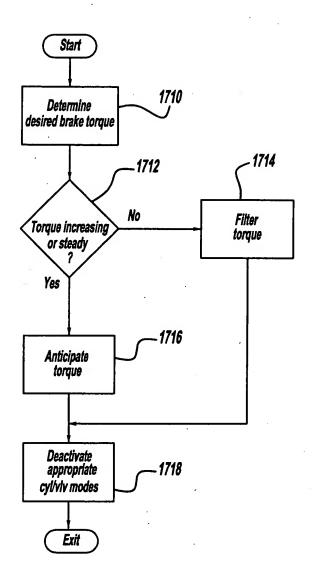
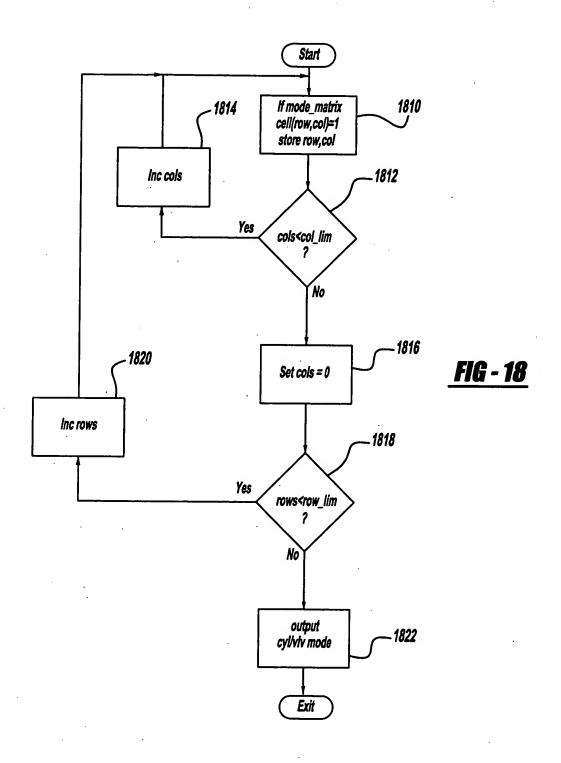
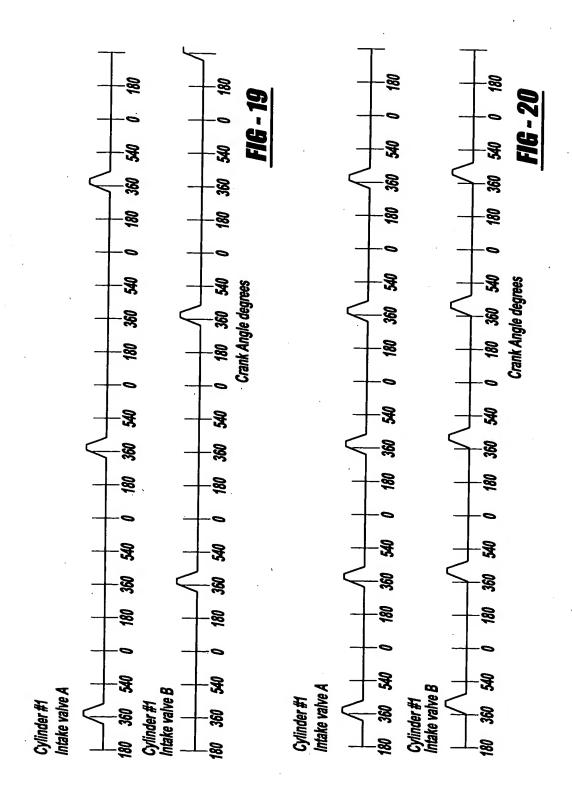
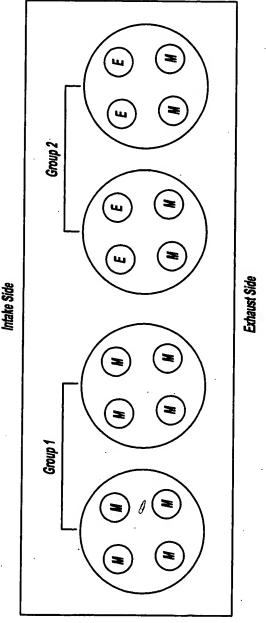
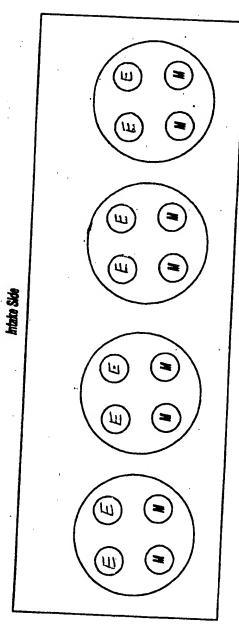


FIG - 17



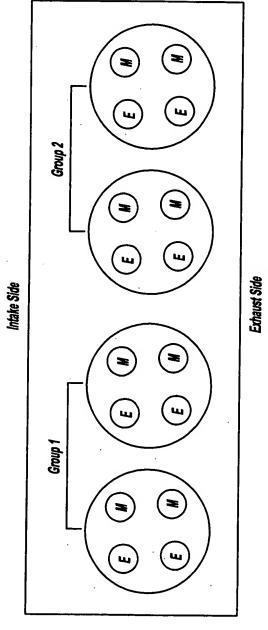


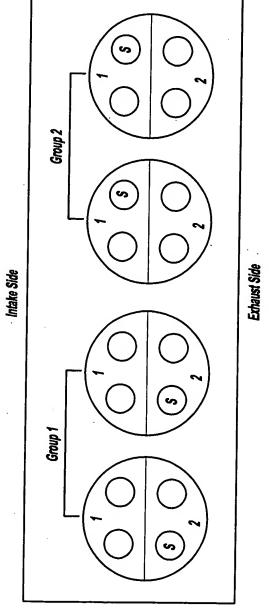


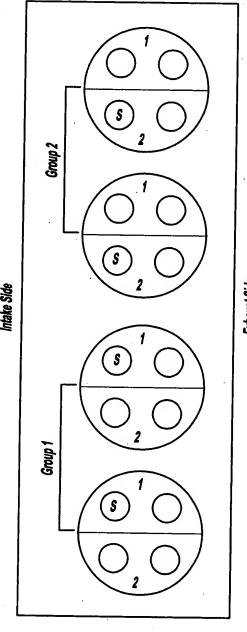


Ethaust Side

FIG-21A

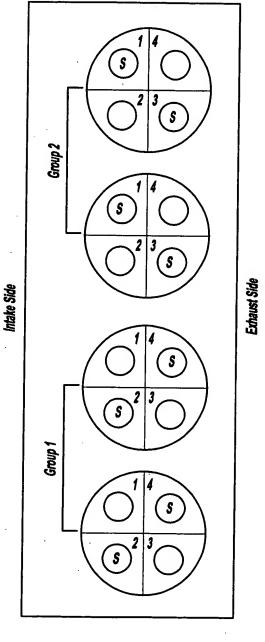


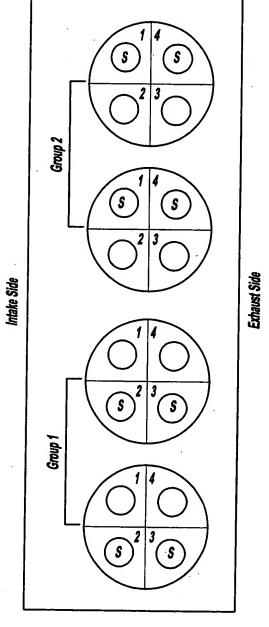


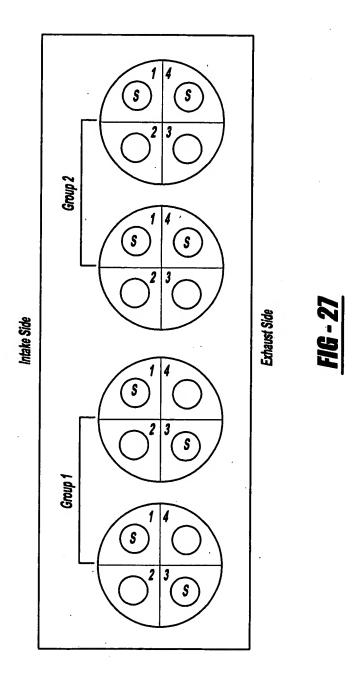


Exhaust Side

FIG-24







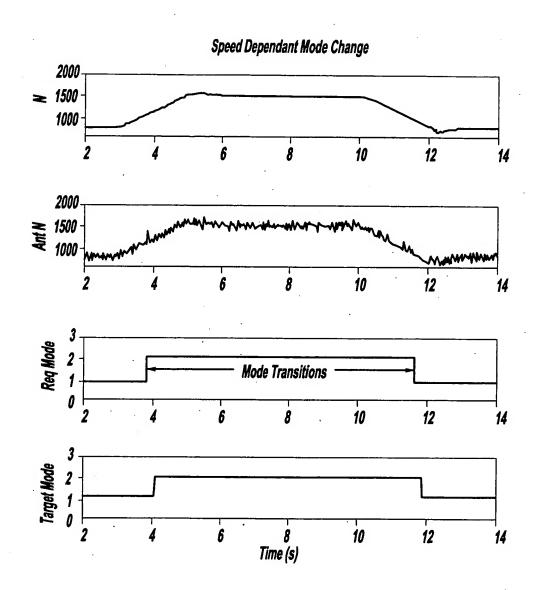
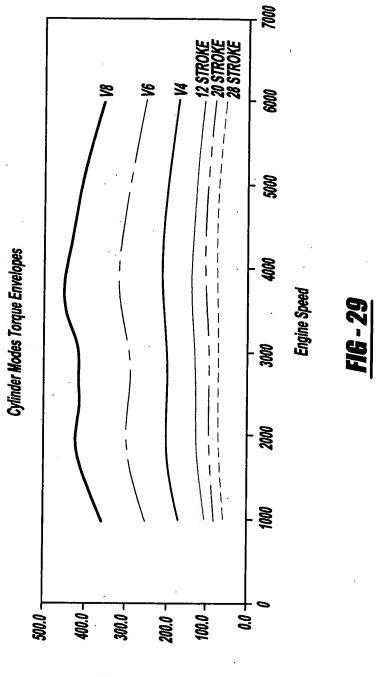


FIG - 28



Brake Torque (n-M)

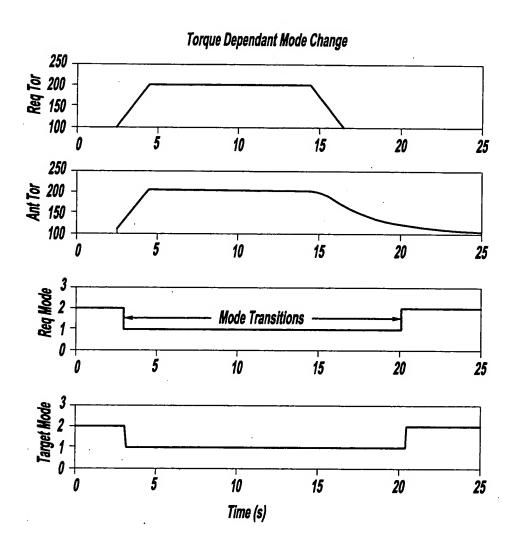
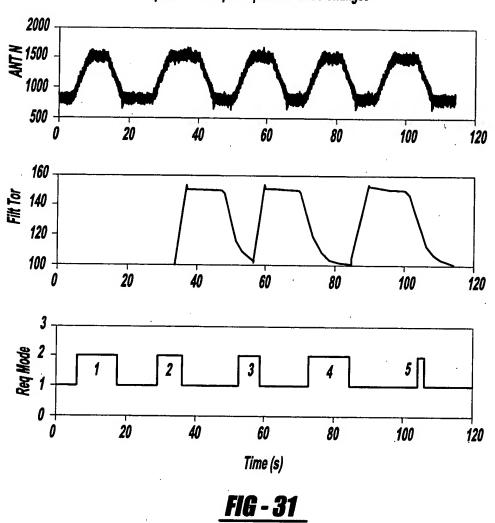
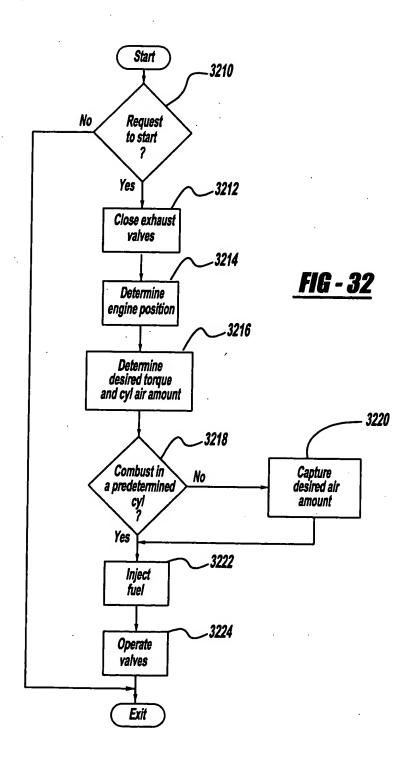
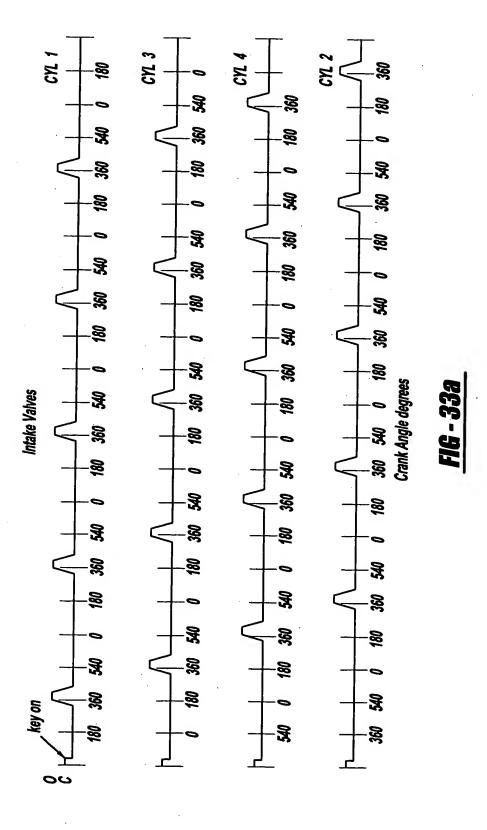


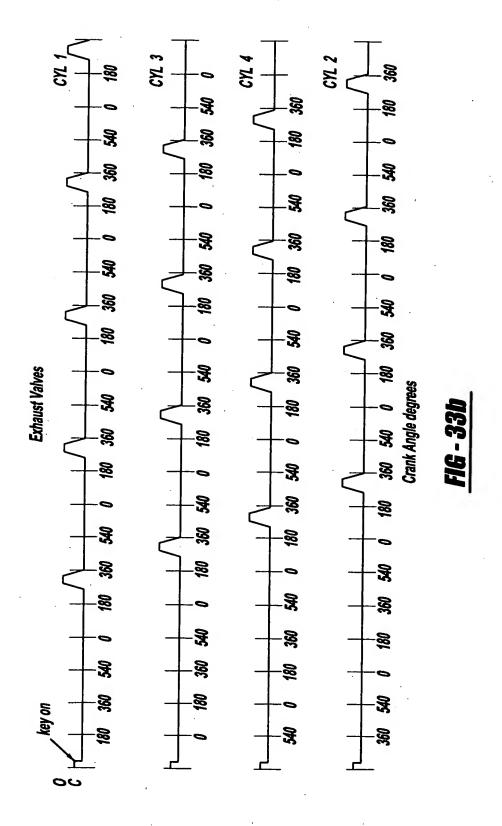
FIG - 30

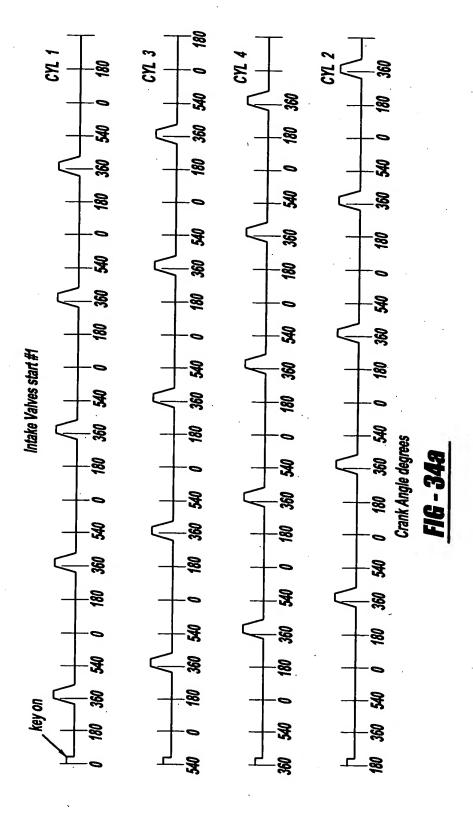
Speed and Torque Dependant Mode Changes

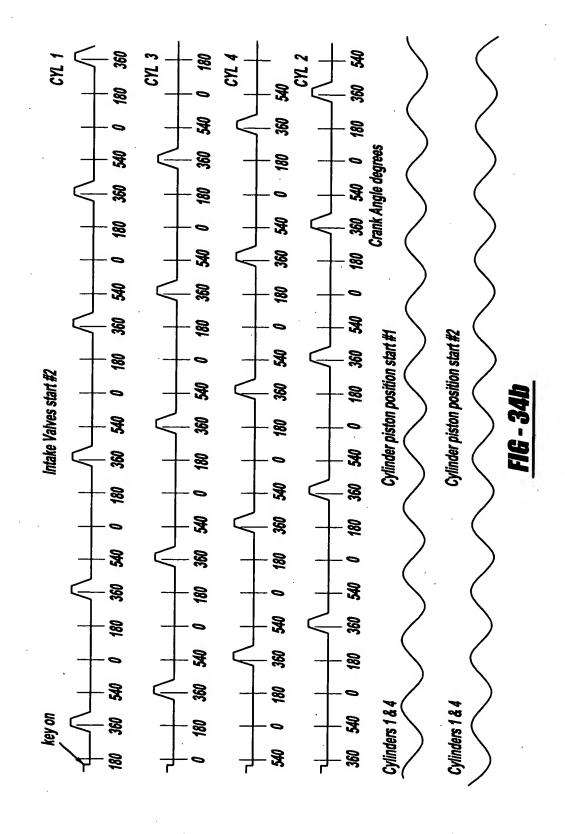


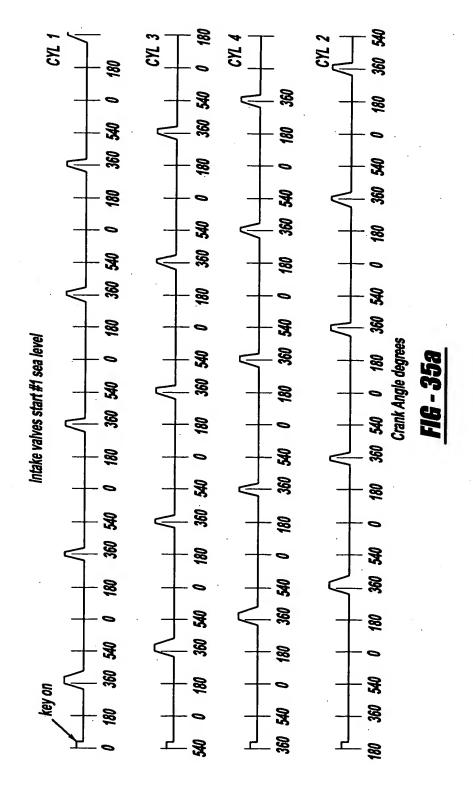












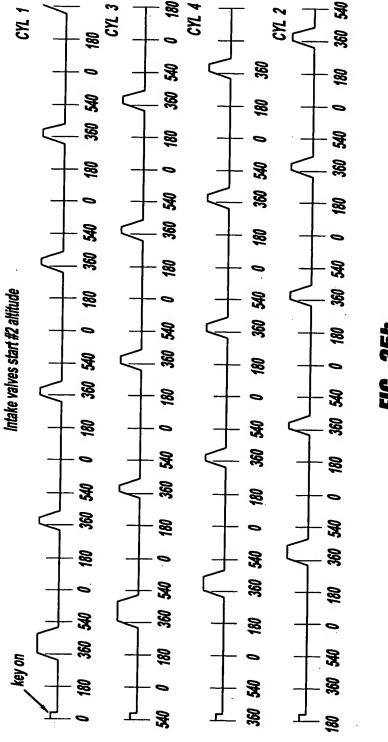
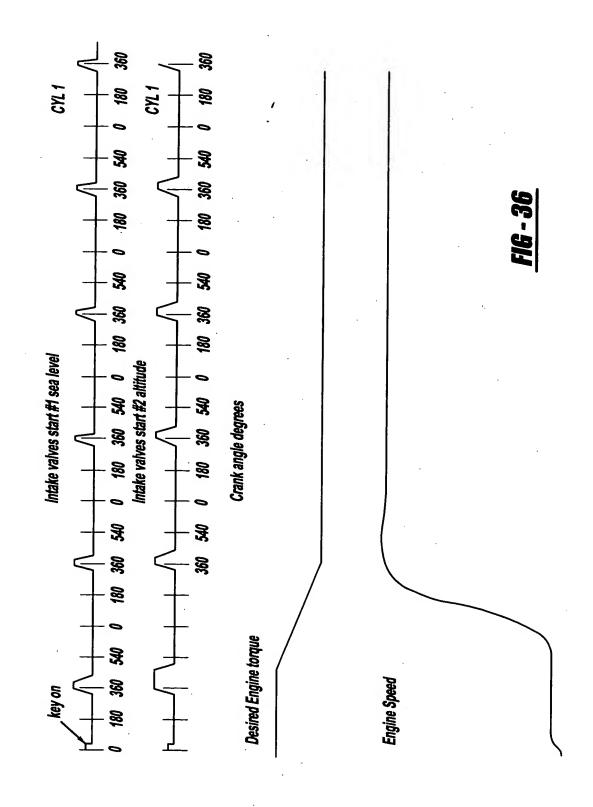
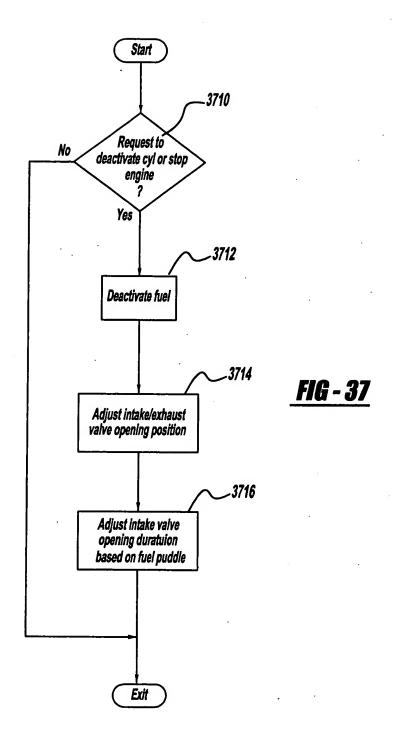
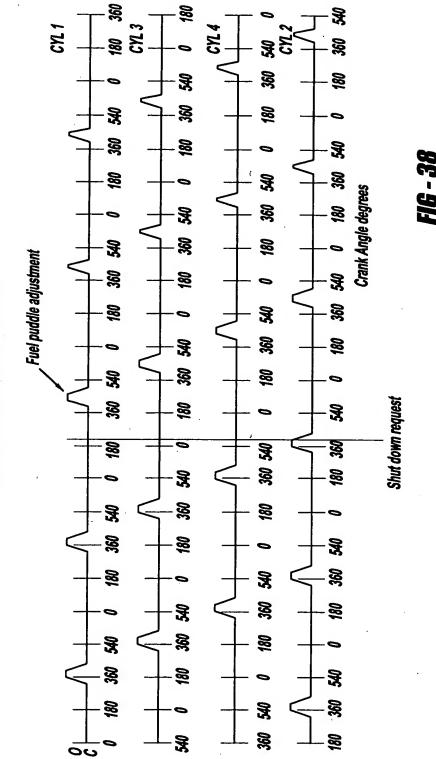


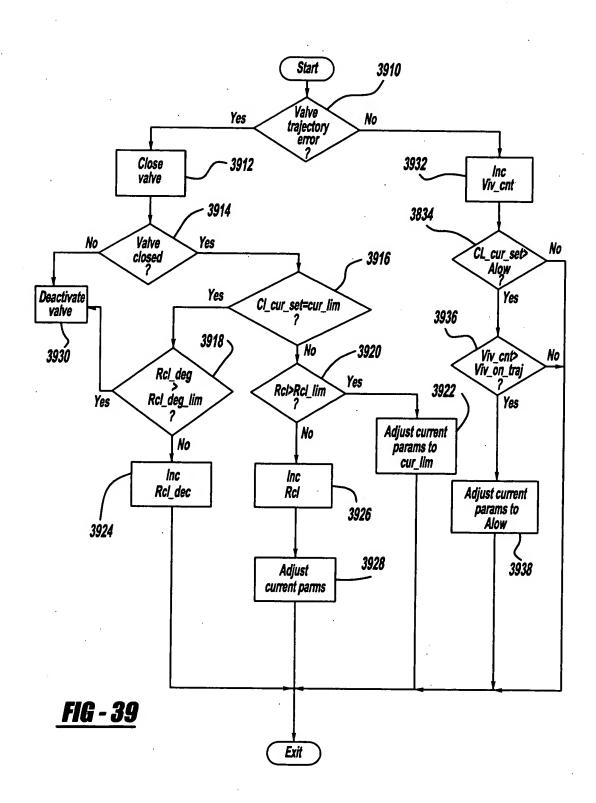
FIG - 35h







Intake valve timing during engine shut down



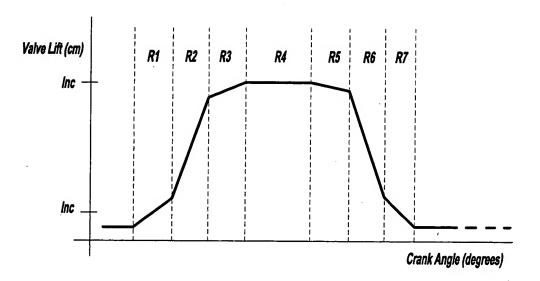


FIG - 40

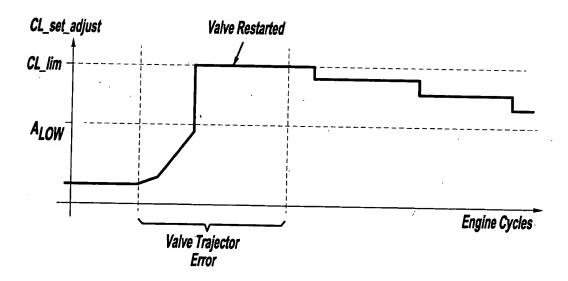
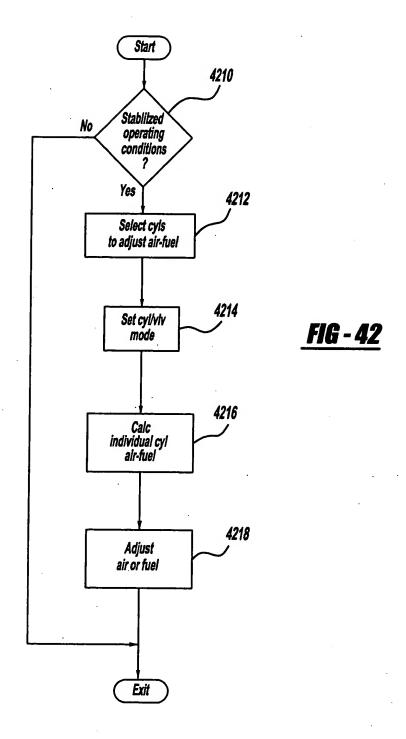
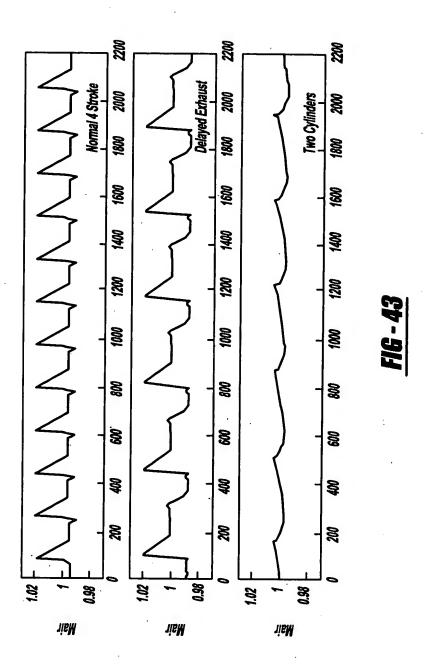
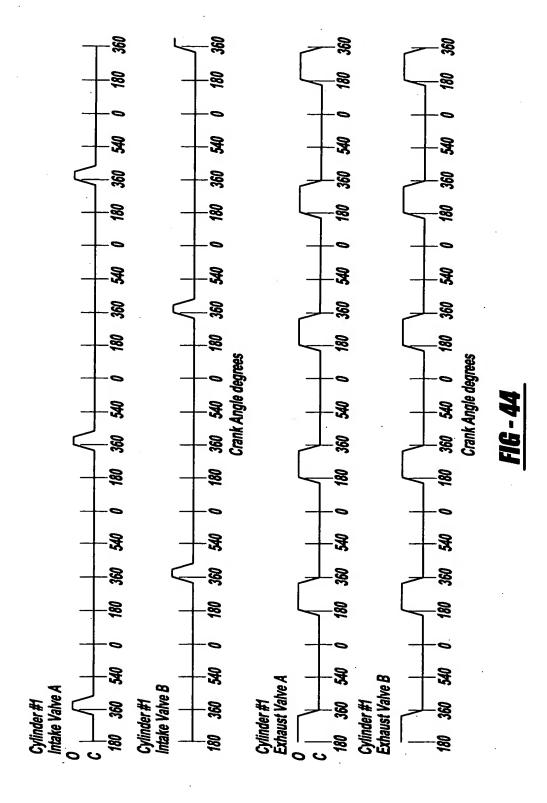
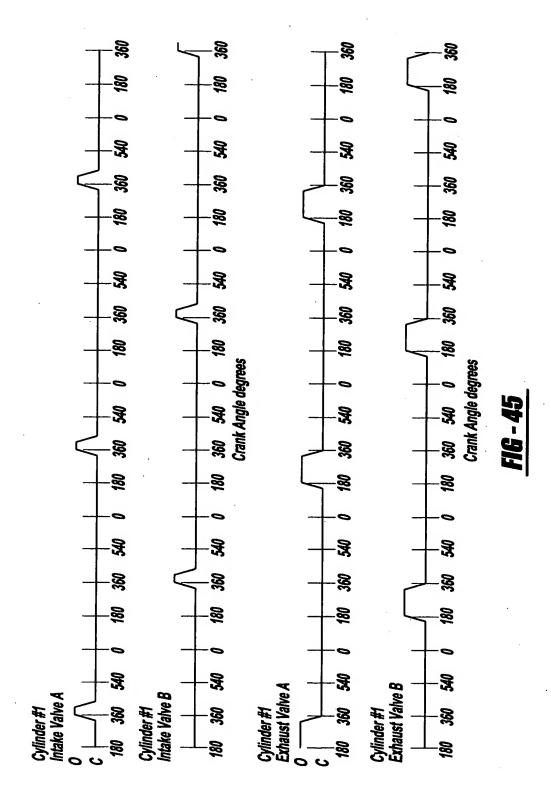


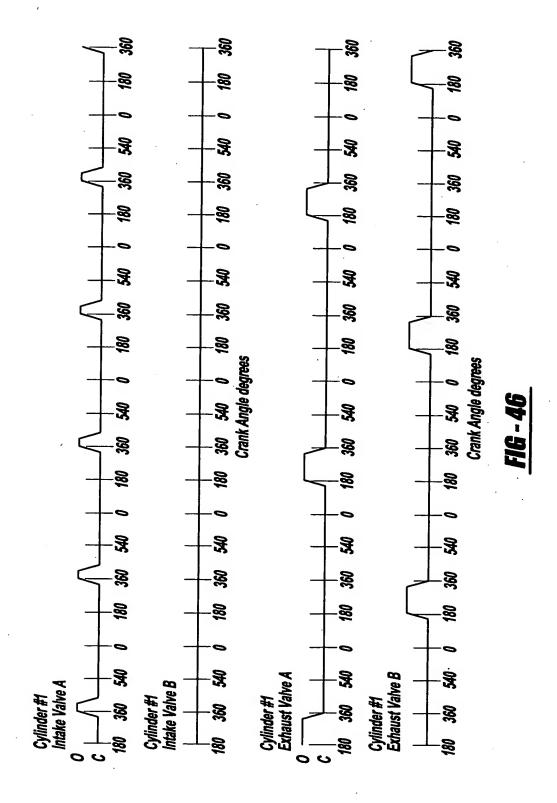
FIG - 41

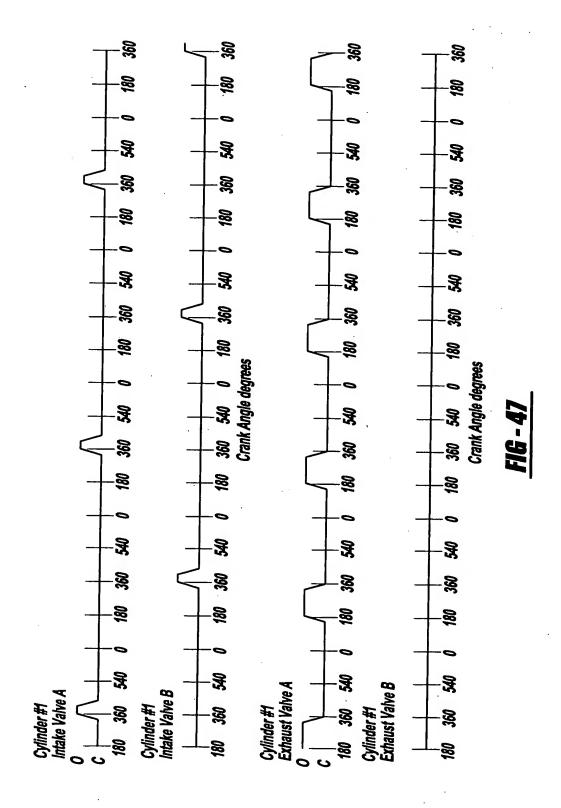


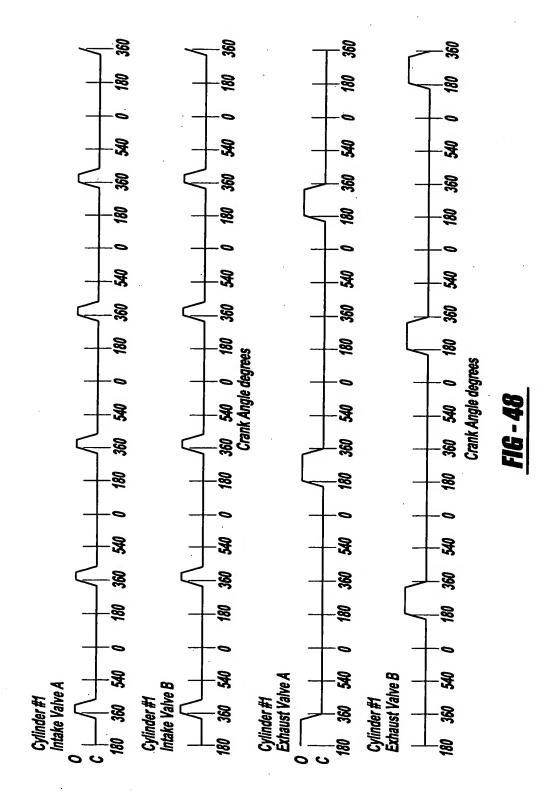


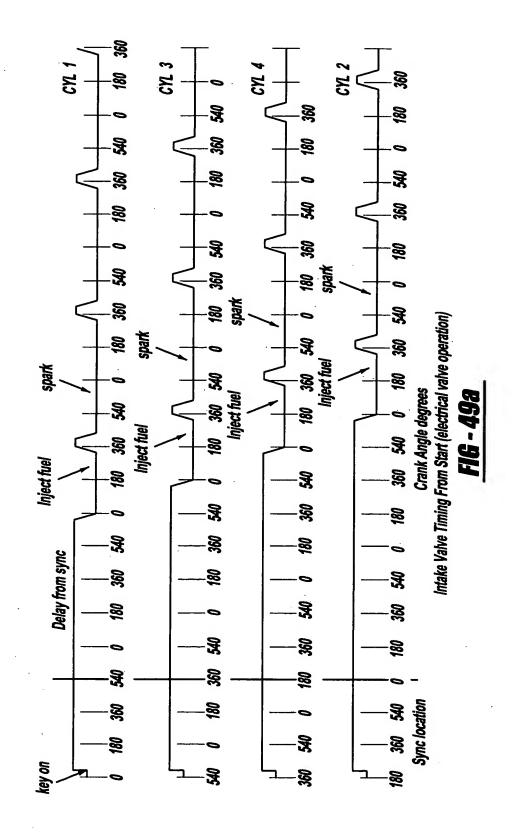


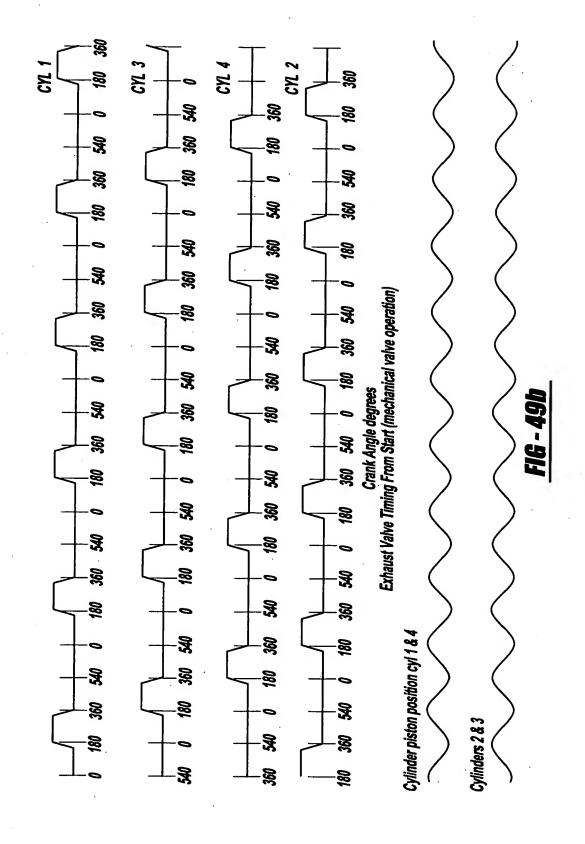


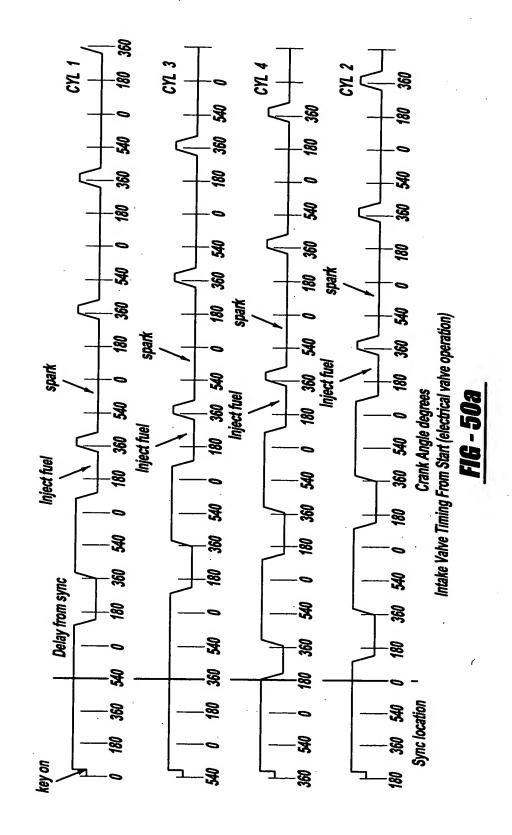


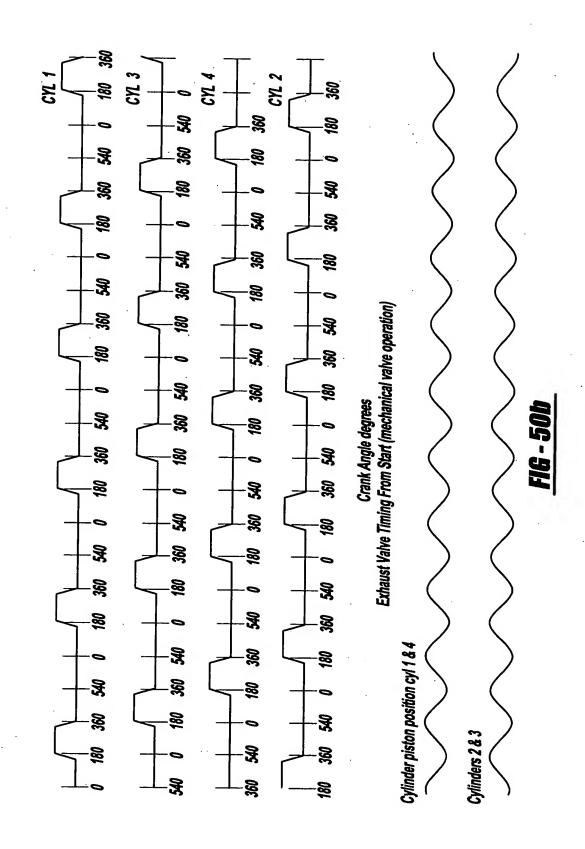


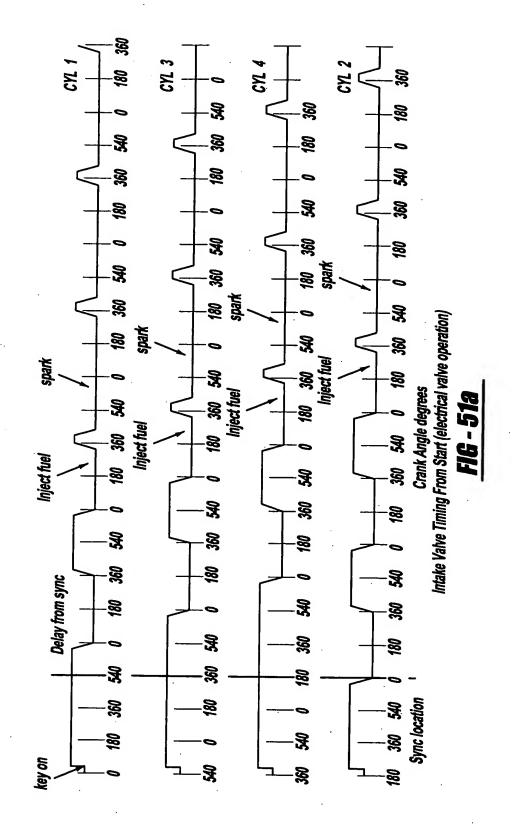


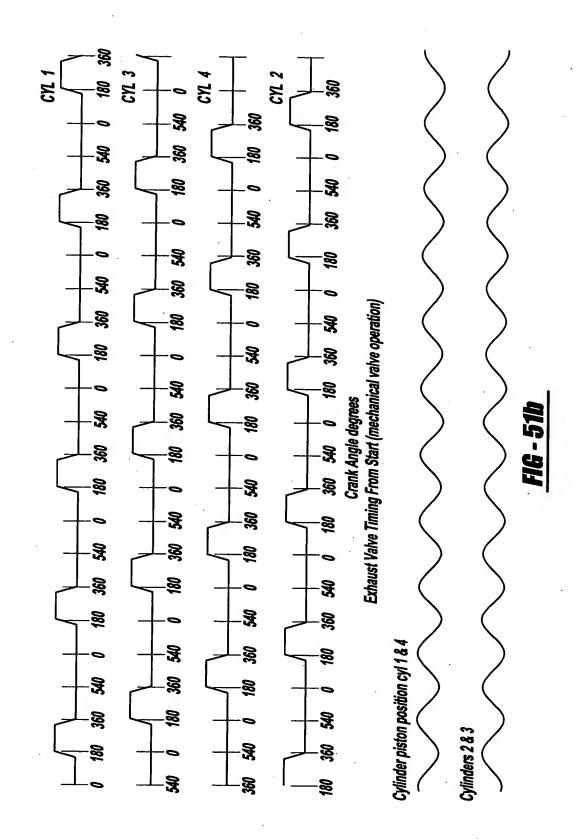


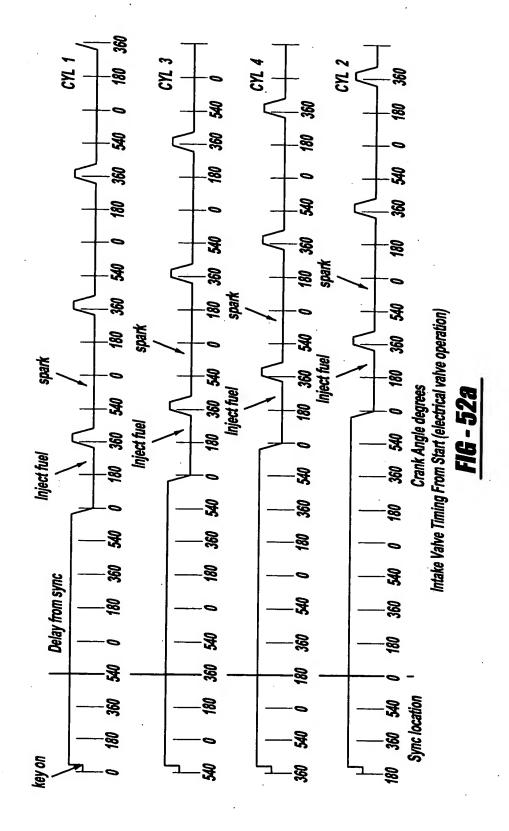


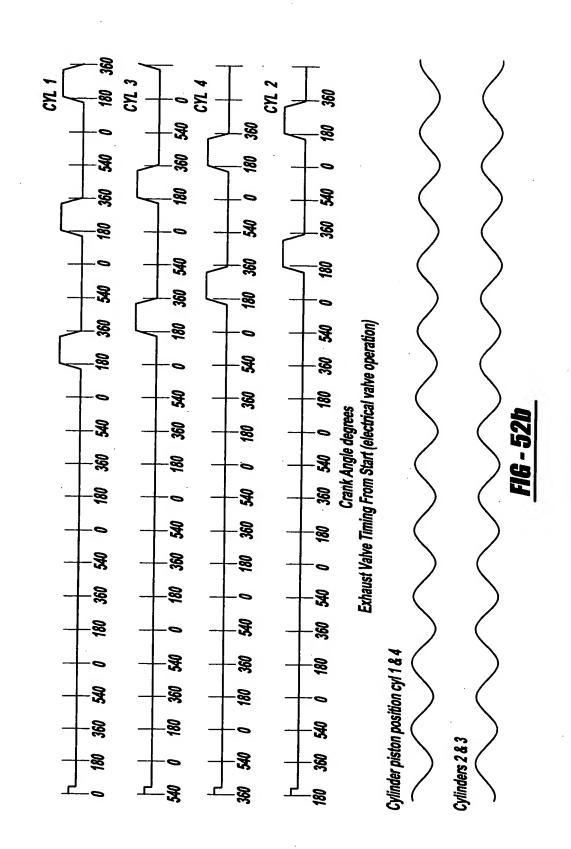


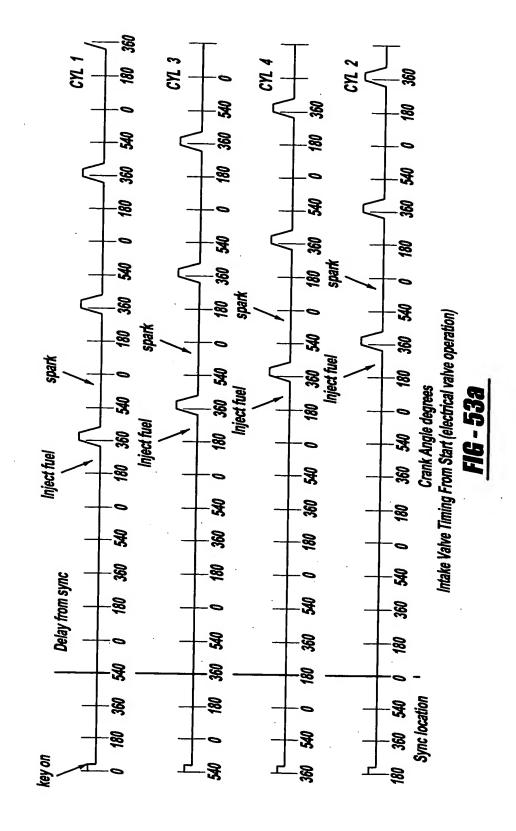


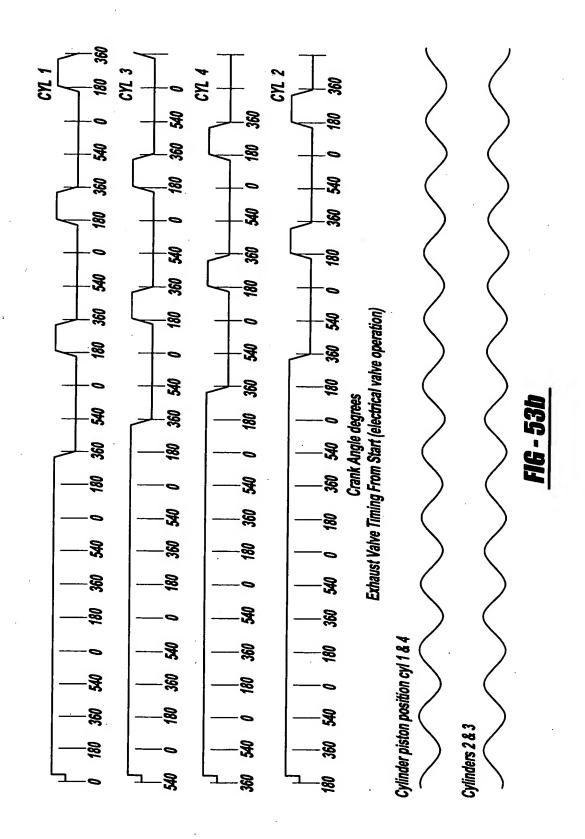












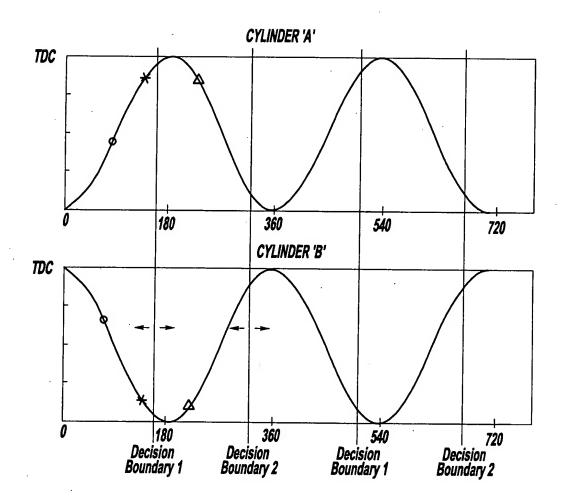


FIG - 54

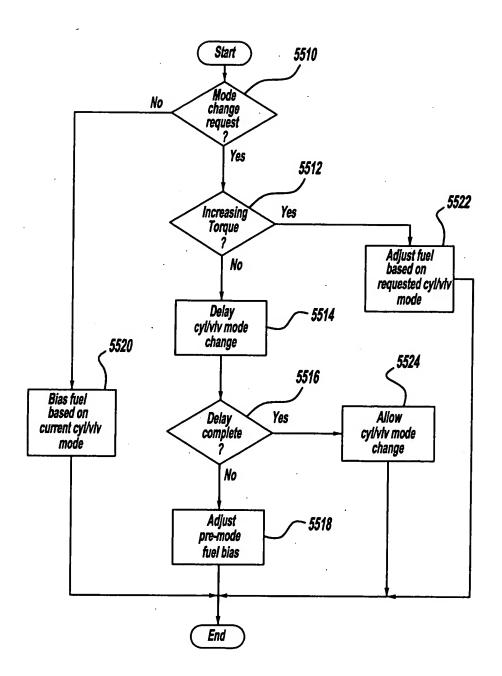


FIG - 55